



Woodstream Corporation
69 North Locust Street
Lititz, PA 17543

Material Safety Data Sheet

MSDS No: 335

Domestic Emergency Phone

800-424-9300

International Emergency Phone

703- 527-3887

Information Phone

800-800-1819

Intl Info Phone:

717-626-2125

SECTION I: MATERIAL IDENTIFICATION

Product Number/Size: 98112 12 Ounce (fluid)

Trade Name: Insect Killing Soap 12 oz

Also Known As: Insecticidal Soap RTU

Description: Liquid Insecticide RTU

Chemical Composition: Liquid

Regulatory Licenses: EPA Reg. No. 50932-4

SECTION II: INGREDIENTS

| <u>Hazardous Ingredient (s)*</u> | <u>% BY WT</u> | <u>CAS #</u> | <u>OSHA/TWA</u> | <u>PEL/STEL</u> | <u>ACGIH/TWA</u> | <u>TLV/STEL</u> |
|----------------------------------|----------------|--------------|-----------------|-----------------|------------------|-----------------|
| Potassium Salts of Fatty Acids | <1.0 | N/A | NE | NE | NE | NE |

** all ingredients in quantities > 1.0% (0.1% for carcinogens or teratogens) that are potentially hazardous per OSHA definitions.*

SECTION III: PHYSICAL DATA

Boiling Point: > 220 F

Viscosity: Not Available

Vapor Pressure (mm Hg): Not Available

Odor: Slight Lardy Odor

Vapor Density (AIR=1): Not Available

Specific Gravity (Water=1): Not Available

Bulk Density: 8.35 PPG

Percent, Volatile by Volume %: Not Available

Freezing Point: Not Available

Evaporation Rate (Xylene=1): Not Available

Solubility in Water: Complete

Physical State: Liquid

Appearance: Amber Liquid

pH: 9.5

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (method): > 200 F

NFPA Health Rating: 1

Autoignition Temp.: Not Available

NFPA Fire Rating: 0

Flammable Lel: Not Available

NFPA Reactivity Rating: 0

Flammable Uel: Not Available

Extinguishing Material: Water, alcohol foam, dry chemical, CO2

Hazardous Products

of Combustion: Carbon Oxides

SECTION V: HEALTH HAZARD DATA

General Statement: Material is not considered hazardous per 29 CFR 1910.1200. Avoid contact with skin, eyes and clothing.

Occupational Exposure Limit: No Limits

Effects of Over Exposure: None Expected

Carcinogenicity: None listed per OSHA, NTP, or IARC.

Chronic Effects: None Expected

Rec. Exp. Limits: No Limits

Potential Health Effects: N/A

Acute Oral: >5000 mg/kg

Acute Dermal: >5000 mg/kg

Acute Inhalation: Not Available

Eye Irritation: Minimally Irritating

Skin Irritation: Slight Irritation

Sensitization: Not a sensitizer

| Route of Entry | Symptoms/Effects of Overexposure | First Aid |
|-----------------------|---|--|
| Skin | Irritation | Wash with plenty of soap and water. Get medical attention. |
| Inhalation | None Expected | Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention. |
| Eye | Irritation | Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention. |
| Ingestion | None Expected | If swallowed, promptly drink large amounts of water. Never give liquids to an unconscious person. Get medical attention. |

SECTION VI: REACTIVITY DATA

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| <u>Stability:</u> | Stable |
| <u>Conditions to avoid:</u> | Excessive Heat |
| <u>Materials to avoid:</u> | Concentrated mineral supplements (fertilizers), strong oxidizers, acids. |
| <u>Hazardous Decomposition:</u> | Will Not Occur |
| <u>Conditions to avoid:</u> | None Known |
| <u>Hazardous Polymerization:</u> | Will Not Occur |
| <u>Conditions to avoid:</u> | None Known |

SECTION VII: SPILL OR LEAK PROCEDURES

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| <u>Steps to be taken if material is released or spilled:</u> | Rinse with abundant water and mop up. |
| <u>Waste Disposal Method:</u> | Be aware that the waste owner has responsibility for final disposal. Regulations may also apply to empty containers, liners, or rinsate. Laws may change or be reinterpreted; state and local regulations may be different from Federal regulations. This information applies to materials as manufactured; contamination or processing may change waste characteristics and requirements. |
| <u>Product Disposal Method:</u> | PESTICIDE DISPOSAL: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: If Empty: Do not reuse this container. Place in trash or offer for recycling if available. If Partly Filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. |

SECTION VIII: SPECIAL PROTECTION INFORMATION

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| <u>Respiratory Protection:</u> | In typical applications, no engineering controls should be needed; if industrial hygiene surveys show that occupational exposure limits may be exceeded, use NIOSH approved respirator with organic vapor/dust/mist cartridges. |
| <u>Protective Gloves:</u> | Protective gloves (nitrile) recommended |
| <u>Eye Protection:</u> | Recommended to avoid contact of material directly into eyes. |
| <u>Protective Clothing:</u> | None required under normal use conditions. |
| <u>Ventilation:</u> | None required under normal use conditions. |
| <u>Other Protective Equipment:</u> | None required under normal use conditions. |
| <u>Protection Note:</u> | Personal protection information provided in this Section is based upon general information as to normal uses and conditions. Where special or unusual uses or conditions exist, it is suggested that the expert assistance of an industrial hygienist or other qualified professional be sought. |

SECTION IX: SPECIAL PRECAUTIONS

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| <u>Storage and Handling:</u> | Store away from heat, out of reach of children. Do not contaminate water, food or feed by storage or disposal. Do not reuse container. |
| <u>Other Precautions:</u> | None |
| <u>Precaution Note:</u> | None |

SECTION X: ECOLOGICAL INFORMATION

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| <u>Ecotoxicity:</u> | May be hazardous to aquatic invertebrates. Do not apply directly to water; do not contaminate water by cleaning of equipment or disposal of washwaters. |
| <u>Environmental Fate:</u> | Biodegradable |

SECTION XI: TRANSPORTATION INFORMATION

DOT HAZARD DESCRIPTION

DOT Proper Shipping Name: Not Hazardous
Identification Number: N/A
DOT Hazard Class/Division: N/A
Packaging Group: N/A
Packaging Instructions: N/A
Special Instructions: N/A
Placard: Not Required
Emergency Response Guide#: N/A
US Surface Freight Class: See NMFTA Manual

IATA CLASSIFICATION

IATA Proper Shipping Name:
Identification Number: N/A
IATA Hazard Class/Division:
Packaging Group: N/A
IATA Bulk Packaging Inst: N/A
IATA Shipping Notes: N/A

IMO CLASSIFICATION

IMO Proper Shipping Name:
Identification Number: N/A
IMO Hazard Class/Division:
Packaging Group: N/A
IMO Shipping Notes: N/A
IMO Bulk Packaging Inst: N/A
IMO Stowage Category: N/A

SECTION XII: REGULATORY INFORMATION

SARA Title III: Not Regulated
SARA Product Classification: Not Classified
Acute: N/A
Chronic: N/A
Fire: N/A
Reactivity: N/A
Pressure Generating: Not Pressure Generating
311/312 Hazard Categories: Not Categorized
313 Reportable Ingredients: None
TSCA Regulatory: Not Regulated
State Regulations: In the U.S.A. states such as Pennsylvania, New Jersey, California, Vermont, Massachusetts and Rhode Island may all have components of this product listed; consult specific state regulatory requirements for additional information.
Proposition 65 Statement: None

SECTION XIII: OTHER INFORMATION

Memo: While this information and recommendations set forth are believed to be accurate as of the date hereof, Woodstream Corp. makes no warranty with respect hereto and disclaims all liability from reliance thereon.

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